

**IN THE UNITED STATES  
PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/536,642

Applicant(s): David N. Roundhill, et al.

Filed: May 27, 2005

TC/A.U.: 2600/2624

Examiner: Mekonen T. Bekele

Atty. Docket: US 020471 US

Confirmation No.: 4312

Title: SEGMENTATION TOOL FOR IDENTIFYING  
FLOW REGIONS IN AN IMAGE SYSTEM

**AMENDMENT and/or RESPONSE under 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action of **October 26, 2009**, please amend the above-referenced application as follows and reconsider the application in light of the following remarks.

**This paper includes** (each beginning on a separate sheet):

- 1. Amendments to the Claims;**
- 2. Remarks/Discussion of Issues;**